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REPORT OF SEED ANALYSES 1935

J. HANSELL FRENCH, Sec'y of Agriculture

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A contribution by the Bureau of Plant Industry, Pennsylvania Department of Agriculture.

REPORT OF SEED ANALYSES -- 1935

The annual 1935 value of the seven leading farm crops (hay, wheat, corn, oats, barley, rye and buckwheat) in Pennsylvania is approximately one hundred million dollars. The seed sowed to produce these seven crops has a value of approximately five million dollars. In addition to the above seven crops, millions of dollars are spent for seeds used in growing vegetables, flowers and lawn grasses.

Perhaps there is no industry in the State where there is greater opportunity to practice fraud than in the seed industry. Only those who have had some training in seed work are able to determine the quality of seeds by a mere examination.

No one will dispute the fact that the quality of the seed used by the farmer is one of the chief factors in producing a crop. Seeds may contain weed seeds of a very noxious nature, such as Canada thistle, quack grass, dodder, horse nettle, perennial sow thistle and many others. These noxious weeds when once established may cost the farmer hundreds of dollars annually, by reduction of the crop yield, by causing extra labor, by wear and tear on machinery and by reducing the market value of crops.

The object of the Pennsylvania Seed Law and the function of the seed inspection service of the Pennsylvania Department of Agriculture is to safeguard the interests of farmers and honest, reliable seedsmen in the enormous amount of seed sold in the Commonwealth.

There are approximately 3,000 seedsmen in Pennsylvania whom the seed inspectors visit annually. Samples are drawn from the seeds offered for sale. These samples are sent to the Seed Laboratory where they are carefully examined, analyzed for purity and tested for germination by trained seed analysts. If it is found that the sale of the seeds violates the seed law or that the seeds are not as represented, the penalties provided by the law are imposed. The value of this work to the farmers and to the honest seedsmen may be summarized briefly as follows:

1. It protects the honest seed dealers against the dishonest dealer who will sell impure and low quality seeds in unfair competition.
2. It informs the farmer as to the quality of seeds offered for sale and protects him against the dishonest seedsmen, many of whom are without the state.
3. The farmers secure a better quality of seeds, higher in purity and in germination, which are basic factors in securing a good crop and better returns for their labor.
4. It prevents the sale of seeds which contain an excess amount of weed seeds and the seeds of certain noxious weeds.

We are pleased to report that most of the wholesale and retail seedsmen are cooperating very well in carrying out the provisions of the Seed Law. The result is that the farmer is receiving a better grade of seed than ever before. Of course, there are still some farmers who buy on price instead of quality, and there are still a few seedsmen who handle a poor grade of seeds.

During the year 1935, the Seed Laboratory has examined approximately 3,200 samples of seeds collected and received from approximately 3,000 seed dealers and farmers in the State.

The following tables give a general summary of the work done by the seed division of the Department of Agriculture for the year 1935. Only inspection samples are listed. Those sent in by farmers and seedsmen for which a fee of twenty-five cents per sample is charged are not included in this report.

TABLE I - SEED SAMPLES WHICH VIOLATED THE PENNSYLVANIA SEED LAW, GIVING WHOLESALER AND RETAILER OF THE SEEDS - 1935

No. and Name of Sample	WHOLESALER	RETAILER (G-Given on tag; F-Found)	Purity P. Ct.	Crop Seeds P. Ct.	Inert P. Ct.	Weed Seeds P.Ct.	Germ. P.Ct.	Remarks*
		MAJOR VIOLATIONS						
A351775 Soy Beans	H. S. Altman Irwin, Pa.	Altman's Cash Feed Store Coraopolis, Pa.	G. --- F.	---	---	---	---	C.
A350208 Sweet Clover	R. S. Altman Irwin, Pa.	Altman's Cash Feed Store Washington, Pa.	G.95.50 F.Mixture	---	---	0.13	90.00	G.
A350210 Timothy	R. S. Altman Irwin, Pa.	Altman's Cash Feed Store Washington, Pa.	G.99.25 F.98.31	--- 0.49	--- 0.61	--- 0.59	90.00	F.
A350480 Timothy	R. S. Altman Irwin, Pa.	Altman's Cash Feed Store Windber, Pa.	G.99.00 F.97.57	--- 0.19	--- 0.90	0.45 1.34	86.00	F.
A350450 Timothy	L. H. Barton Conneautville, Pa.	McClure & Sterling Conneautville, Pa.	G.99.15 F.97.26	0.46 0.84	0.32 0.27	0.07 1.63	90.00	F.
A350199 Timothy	H. C. Beerits' Sons Somerset, Pa.	F. L. Hall Markleton, Pa.	G.99.00 F.97.57	--- 0.51	--- 0.82	0.50 1.10	95.00	F.
A350150 Timothy	Belt Seed Co. Baltimore, Md.	H. C. Beerits' Sons Somerset, Pa.	G.99.00 F.98.06	--- 0.56	--- 0.59	0.50 0.79	95.00	F.
A351508 Red Clover	Belt Seed Co. Baltimore, Md.	H. C. Beerits' Sons Somerset, Pa.	G.99.00 F.96.73	--- 2.42	--- 0.02	--- 0.83	95.00	H&F.
A351461 Timothy	Belt Seed Co. Baltimore, Md.	East Fayetteville Elev.Co Fayetteville, Pa.	G.99.00 F.97.19	--- 0.88	--- 0.91	0.50 1.02	95.00	F.
A351503 Alfalfa	Belt Seed Co. Baltimore, Md.	K. S. Glazier McConnellsburg, Pa.	G.92.78 F.95.13	6.25 3.84	--- ---	0.68 0.70	74.00	H.
A351494 Timothy	Belt Seed Co. Baltimore, Md.	Fred Gross Berlin, Pa.	G.99.00 F.97.28	--- 0.74	--- 1.21	0.50 0.77	95.00	F.
A350137 Timothy	Belt Seed Co. Baltimore, Md.	R. C. Heffley Estate Berlin, Pa.	G.97.00 F.95.56	--- 0.01	--- 1.17	2.00 2.96	94.00	F.
A351469 Alfalfa	Belt Seed Co. Baltimore, Md.	Kaiser Feed Mill Grampian, Pa.	G.93.14 F.	6.12	---	0.58	82.00	H.
A351501 Timothy	Belt Seed Co. Baltimore, Md.	W. D. Myers East Berlin, Pa.	G.97.00 F.95.46	--- 0.03	--- 2.86	2.00 1.65	94.00	F.
A351510 Timothy	Belt Seed Co. Baltimore, Md.	S. B. McCain & Son Rush, Pa.	G.99.00 F.98.01	--- 0.38	--- 1.03	0.50 0.58	95.00	F.
A351498 Timothy	Belt Seed Co. Baltimore, Md.	H. W. Stick Co. Hanover, Pa.	G.97.00 F.95.56	--- 0.13	--- 1.94	2.00 2.37	94.00	F.
A350138 Timothy	Blamberg Brothers Baltimore, Md.	Schettig Hardware Co. Ebensburg, Pa.	G.95.31 F.94.13	1.53 0.33	1.59 2.75	1.57 2.79	94.00	F.
A351397 Red Clover and Alfalfa	Arthur R. Cone Buffalo, New York	Vineyard Supply Co. North East, Pa.	Rd.Cl. G.89.09 Alf. G. 9.49 Rd.Cl. F.85.81 Alf. F. 9.76	---- 3.37	--- 0.27	0.10 0.79	83.00 79.00	
A351201 Timothy	G. L. F. Mills Buffalo, New York	J. N. Canfield Bartonsville, Pa.	G.99.30 F.	---	---	0.10	96.00	H.
A351208 Timothy and Alsike	G. L. F. Mills Buffalo, New York	Miller Brothers Co. Erie, Pa.	Tim. G.78.25 Als. G.18.00 F.	1.70	---	0.70	78.00 82.00	H.
A351210 Sudan Grass	G. L. F. Mills Buffalo, New York	Spencer's Cash Mill Spartansburg, Pa.	G.98.10 F.98.52	--- 0.13	--- 0.53	0.60 0.82	83.00	B.
A351229 Timothy and Alsike	G. L. F. Mills Buffalo, New York	Union City Coop.Asso. Union City, Pa.	Tim. G.78.25 Als. G.18.00 F.	1.70	---	0.70	87.00 82.00	H.
A351197 Timothy and Alsike	G. L. F. Mills Buffalo, New York	W. F. Whitman & Son Diamond, Pa.	Tim. G.78.25 Als. G.18.00 F.	1.70	---	0.70	87.00 82.00	H.
A351408 Timothy and Alsike	Livingston Seed Co. Columbus, Ohio	Mead & Bannister North East, Pa.	Tim. G.99.50 Als. G.97.05 F.	0.03 0.50	0.45 1.65	0.02 0.80	92.00 87.00	G.
A350451 Red Clover	Masters Feed & Seed Co. Niles, Ohio	Cochranton Feed & Supply Co. Cochranton, Pa.	G.99.25 F.	0.45	0.09	0.21	85.00	H.
A350197 Alsike	Peppard Seed Co. Kansas City, Mo.	Sears, Roebuck & Co. Philadelphia, Pa.	G.99.00 F.98.00	--- 0.27	--- 1.73	1.00	90.00	F.
A350280 Alsike, Red Clover and Timothy	S. Rychener Pettisville, Ohio	W. A. Bright Greenville, Pa.	Als. G.45.50 Rd.Cl. G.44.20 Tim. G. 7.35 Als. F.40.10 Rd.Cl. F.47.14 Tim. F. 4.28	--- 4.78	2.10 1.54	0.85 2.16	86.00 89.00 88.00	F.
A351422 Red Clover	S. Rychener Pettisville, Ohio	A. F. Gigler & Son Hadley, Pa.	G.99.50 F.91.48	0.30 2.17	0.10 1.69	0.10 4.66	91.00	F.
A350284 Alsike	S. Rychener Pettisville, Ohio	Thomas L. Nicolls Conneautville, Pa.	G.98.50 F.97.62	0.80 0.40	0.45 0.84	0.25 1.14	92.00	F.

* B. Incomplete Label
G. Incorrectly Labeled
C. No Tag
H. Excess Noxious Weeds.
F. Exceeds Tolerance

TABLE I - SEED SAMPLES WHICH VIOLATED THE PENNSYLVANIA SEED LAW, GIVING WHOLESALER AND RETAILER OF THE SEEDS - 1935 (CON'T.)

No. and Name of Sample	WHOLESALER	RETAILER (G-Given on tag; F-Found)	Purity P.Ct.	Crop Seeds P.Ct.	Inert P.Ct.	Weed Seeds P.Ct.	Germ. P.Ct.	Remarks*
		MAJOR VIOLATIONS (Concluded)						
A350032 Red Clover 354A	W. G. Scarlett Co. Baltimore, Md.	Johnson & Kyle Millville, Pa.	G.99.00 F.	0.60	---	0.25	90.00	H.
A350034 Red Clover 337	W. G. Scarlett Co. Baltimore, Md.	Johnson & Kyle Millville, Pa.	G.99.00 F.96.92	--- 0.56	--- 1.45	0.50 1.06	90.00	F.
A350219 Red Clover 2897A	W. G. Scarlett Co. Baltimore, Md.	A. T. Moser Ringtown, Pa.	G.94.50 F.	4.00	---	0.65	90.00	H.
A351298 Timothy and Alsike	W. G. Scarlett Co. Baltimore, Md.	C. E. Williams Hartstown, Pa.	Tim. G.68.00 Als. G.30.00 Tim. F.66.31 Als. F.18.51 Rd.Cl. F.12.09	0.44	1.59	0.50 1.06	90.00 80.00	F.
A350453 Soy Beans	Stanford Seed Co. Buffalo, New York	Bell Brothers West Middlesex, Pa.	G.98.00 F.96.08	--- 0.03	--- 3.39	0.10 0.50	90.00	F.
A351794 Sudan Grass	Stanford Seed Co. Buffalo, New York	C. M. Woods & Co. Union City, Pa.	G.96.28 F.96.67	--- ---	--- 1.48	0.44 1.85	96.50	F.
A351730 Alsike and White Clover	Stanford Seed Co. Buffalo, New York	Carmen & Davis Venango, Pa.	Als. G.83.75 Wh.Cl. G.13.49 F.			1.00	81.00 76.00	H.
A350442 Alfalfa B-32	M. G. Stoller Paulding, Ohio	Altman's Feed Store Connellsville, Pa.	G.99.50 F.96.39	2.72	0.59	0.20 0.30	90.00	F.
A350361 Alfalfa B-26	M. G. Stoller Paulding, Ohio	Altman's Feed Store Saltsburg, Pa.	G.99.00 F.95.16	0.50 2.91	--- 0.45	0.50 1.48	85.00	F.
A350359 Alfalfa B-26	M. G. Stoller Paulding, Ohio	Altman's Feed Store Washington, Pa.	G.99.00 F.93.49	--- 4.95	--- 0.47	0.50 1.09	85.00	F.
A350404 Red Clover #12326	Sun-Field Seed Service Chicago, Ill.	R. W. Spangler Williamsburg, Pa.	G.99.00 F.97.78	--- 1.77	0.70 0.08	0.30 0.37	90.00	F.
A350756 Red Clover480	N. Wertheimer & Son Buffalo, New York	Schettig Hdw. Co. Ebensburg, Pa.	G.97.96 F.95.86	1.24 2.41	0.74 1.49	0.06 0.24	87.00	F.
A350115 Red Clover		A. M. Grove Estate Muddy Creek, Pa.	G. F.91.26	---	2.26	6.48		C.
A350116 Red Clover		A. M. Grove Estate Muddy Creek, Pa.	G. F.97.32	---	0.82	0.86		C.
A350515 Timothy		H. F. Rieser Leesport, Pa.	G.99.00 F.97.93	--- 1.24	--- 0.45	0.10 0.38	95.00	F.
		MINOR VIOLATIONS						
A350491 Timothy	R. S. Altman Irwin, Pa.	Altman's Feed Store McKeesport, Pa.	G.99.60 F.99.04	--- 0.06	--- 0.33	0.10 0.57	90.00	F.
A350472 Red Clover	R. S. Altman Irwin, Pa.	Altman's Feed Store Turtle Creek, Pa.	G.99.62 F.99.30	--- 0.01	0.18 0.10	0.06 0.59	89.00	F.
A351569 Timothy	Amco Seed Service Muncy, Pa.	Cupp Feed Co. Somerset, Pa.	G.99.60 F.	0.06	0.40	0.04	90.00	A.
A351679 Red Clover	Amco Seed Service Muncy, Pa.	M. Reed Welsh Burgettstown, Pa.	G.99.21 F.	0.02	0.06	0.41	94.00	E.
A351464 Timothy	Belt Seed Co. Baltimore, Md.	P. Edinger Lutherburg, Pa.	G.99.00 F.98.01	--- 0.83	--- 0.45	0.50 0.71	95.00	F.
A350355 White Oats	Cleveland Grain Co. Cleveland, Ohio	Kerrtown Milling Co. Meadville, Pa.	G.98.00 F.	0.95	1.10	0.05	97.00	A.
A350356 White Oats	Cleveland Grain Co. Cleveland, Ohio	West Side Feed and Fuel Co. Erie, Pa.	G.98.00 F.	0.95	1.10	0.05	97.00	A.
A350354 Oats	Cleveland Grain Co. Cleveland, Ohio	C. M. Woods Co. Union City, Pa.	G.98.00 F.	0.95	1.10	0.05	97.00	A.
A350441 Red Clover	Daniels Seed Co. Buffalo, New York	Smith Brothers Bradford, Pa.	G.99.25 F.98.64	--- 0.05	--- 0.44	0.36 0.87	85.00	F.
A350357 Timothy	Farm Service Stores Ashtabula, Ohio	W. W. Thompson Jamestown, Pa.	G.99.10 F.	0.67	0.15	0.15	88.00	A.
A351180 Alsike	G. L. F. Mills Buffalo, New York	Edinboro Coop.Asso. Cambridge Springs, Pa.	G.98.00 F.	1.50	---	0.60	93.00	A.
A351209 Alsike	G. L. F. Mills Buffalo, New York	Edinboro Coop.Asso. Edinboro, Pa.	G.98.00 F.	1.50	---	0.60	93.00	A.
A351221 Alsike	G. L. F. Mills Buffalo, New York	Kelley Milling Co. Titusville, Pa.	G.98.00 F.	1.50	---	0.60	93.00	A.
A351400 Alsike	G. L. F. Mills Buffalo, New York	North East Coop.Asso. North East, Pa.	G.98.00 F.	1.50	---	0.60	93.00	A.
A350358 Oats	The Herman-McLean Co. Cleveland, Ohio	E. F. Dumm Spangler, Pa.	G.98.00 F.	---	---	---	97.00	D.

*A. Totals more than 100% C. No Tag D. No Date Given
E. Totals less than 100% F. Exceeds Tolerance H. Excess Noxious Weeds.

TABLE I - SEED SAMPLES WHICH VIOLATED THE PENNSYLVANIA SEED LAW, GIVING WHOLESALER AND RETAILER OF THE SEEDS - 1935(CONCLUDED)

No. and Name of Sample	WHOLESALER	RETAILER (G-Given on tag; F-Found)	Purity P.Ct.	Crop Seeds P.Ct.	Inert P. Ct.	Weed Seeds P.Ct.	Germ. P.Ct.	Remarks*
		MINOR VIOLATIONS (Concluded)						
A350407	Mayer Grain Co.	West Side Feed & Fuel Co.	G.99.50	0.10	0.22	0.10	84.00	
W.B.Sw.Cl.	S. Whitley, Ind.	Erie, Pa.	F.					E.
A350363	Niles Feed & Seed Co	Davis Coal & Milling Co.	G.95.00	---	0.10	0.20	90.00	
Soy Beans	Niles, Ohio	Linesville, Pa.	F.					D.
A350425	P. J. Osterling & Son	P. J. Osterling & Son	G.98.00	0.95	1.10	0.05	97.00	
Seed Oats	Bakerstown, Pa.	Bakerstown, Pa.	F.					A.
A351333	Page Seed Co.	Meyerink Milling Co.	G.98.00	---	---	---	95.00	
Timothy	Greene, New York	Columbus, Pa.	F.98.00	1.30	0.26	0.44		F.
A350401	E.Miller Richardson and Co.	Biglerville Warehouse Co.	G.99.02	---	0.30	0.68	90.00	
Timothy	Baltimore, Md.	Biglerville, Pa.	F.98.84	0.36	0.19	0.61		F.
A351284	W. G. Scarlett Co.	Beck & Benediot	G.99.60	---	---	0.20	90.00	
Timothy 158A	Baltimore, Md.	Waynesboro, Pa.	F.99.01	0.28	0.08	0.63		F.
A351291	W. G. Scarlett Co.	Crabbe & Hawke	G.98.00	0.15	---	0.15	80.00	
Timothy 211B-A	Baltimore, Md.	Confluence, Pa.	F.98.19	0.48	0.65	0.68		F.
A350322	Sharpsburg Hdw. Co.	Sharpsburg Hdw. Co.	G.94.89	---	---	0.41	88.00	
Lawn Seed	Sharpsburg, Pa.	Sharpsburg, Pa.	F.					B.
A350323	Sharpsburg Hdw. Co.	Sharpsburg Hdw. Co.	G. 91.54	---	---	0.51	85.00	
Lawn Seed	Sharpsburg, Pa.	Sharpsburg, Pa.	F.					G.
A351769	Stanford Seed Co.	Meadville Coop. Asso.	G.99.50	---	---	0.12	93.00	
Red Clover	Buffalo, New York	Meadville, Pa.	F.98.78	0.69	0.06	0.47		F.
A350360	M. G. Stoller	Altman's Cash Feed Store	G.96.50	2.50	---	1.20	85.00	
Timothy	Paulding, Ohio	Everett, Pa.	F.					A.

*A. Totals more than 100%
F. Exceeds Tolerance
B. Incomplete Label
G. Incorrectly Labeled.

TABLE II - WHOLESALERS FROM WHOM RETAILERS, LISTED IN TABLES I AND III, PURCHASED SEEDS IN 1935 TOTAL, LEGAL AND ILLEGAL NUMBER OF SAMPLES ARE GIVEN.

WHOLESALER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Ackerman Co., The	Lima, Ohio	3	3	0
Allied Seed Co.	Buffalo, New York	1	1	0
Allied Seed Co.	Philadelphia, Pa.	175	175	0
Altman, R. S.	Irwin, Pa.	48	42	6
Amoo Feed Service	Muncy, Pa.	18	16	2
American Field Seed Co.	Chicago, Illinois	2	2	0
Atlantic Seed Co.	Philadelphia, Pa.	76	76	0
Barton, L. H.	Conneautville, Pa.	1	0	1
Beckert's Seed Store	Pittsburgh, Pa.	3	3	0
Beerits' Son, H. C.	Somerset, Pa.	1	0	1
Belt Seed Co.	Baltimore, Maryland	83	72	11
Bingham Co., W.	Cleveland, Ohio	2	2	0
Blamberg Brothers, Inc.	Baltimore, Maryland	8	7	1
Buist Co., Robert	Philadelphia, Pa.	1	1	0
Campbell Feed Store, W. W.	Imperial, Pa.	1	1	0
Campsey, D. M.	Claysville, Pa.	2	2	0
Central Soya Co.	Decatur, Indiana	1	1	0
Clelland, James	Florence, Pa.	1	1	0
Cleveland Grain Co.	Cleveland, Ohio	3	0	3
Cone, Arthur R.	Buffalo, New York	45	44	1
Craver-Dickinson Seed Co.	Buffalo, New York	98	98	0
Daniels Seed Corporation	Buffalo, New York	8	7	1
Dickinson Co., Albert	Chicago, Illinois	53	53	0
Doughton Seed Co.	Philadelphia, Pa.	9	9	0
Duryea Seed Co.	New York, New York	3	3	0
Early & Daniels Co., The	Cincinnati, Ohio	2	2	0
Eastern States Farmers Exchange	Springfield, Mass.	6	6	0
Eshelman & Son, John W.	Lancaster, Pa.	1	1	0
Farm Service Stores, Inc.	Ashtabula, Ohio	2	1	1
Flower & Co., S. W.	Toledo, Ohio	4	4	0
G. L. F. Mills	Buffalo, New York	75	66	9
Greenfield, G. C.	Conneautville, Pa.	1	1	0
Harvey Seed Co.	Buffalo, New York	11	11	0
Herman-McLean Co.	Cleveland, Ohio	1	0	1
Hirsch & Sons, Henry	Toledo, Ohio	2	2	0
Hoffman, Inc., A. H.	Landisville, Pa.	10	10	0
Houck & Son, E. J.	Bangor, Pa.	44	44	0
Hoyt Co., A. C.	Fostoria, Ohio	1	1	0
Jeffrey's Brothers	McKeesport, Pa.	2	2	0
Keystone Grange Exchange	Harrisburg, Pa.	3	3	0
King & Son, H. C.	Battle Creek, Michigan	1	1	0
Landreth Seed Co., D.	Bristol, Pa.	5	5	0
Livingston Seed Co.	Columbus, Ohio	15	14	1
Masters Feed and Seed Co.	Niles, Ohio	8	7	1
Mayer Grain Co.	So. Whitley, Indiana	26	25	1
Mays Seed Co.	Weiser Park, Pa.	50	50	0
McCullough Seed Co., J. Chas.	Cincinnati, Ohio	19	19	0
McLaughlin, Ward & Co.	Jackson, Michigan	1	1	0
Merrell Milling Co.	Toledo, Ohio	1	1	0
National Seed Co.	Louisville, Kentucky	1	1	0
Niles Feed and Seed Co.	Niles, Ohio	6	5	1
O. & M. Seed Co.	Green Springs, Ohio	8	8	0
Ostberg Seed Co.	Chicago, Illinois	1	1	0
Osterling & Son, P. J.	Bakerstown, Pa.	1	0	1
Ottawa C. Corporation	Oak Harbor, Ohio	1	1	0
Page Seed Co.	Greene, New York	5	4	1
Peppard Seed Co.	Kansas City, Missouri	2	1	1
Philadelphia Seed Co.	Philadelphia, Pa.	328	328	0
Prutzman Co., H. C.	Altoona, Pa.	1	1	0
Purcell Seed Co.	Evansville, Indiana	1	1	0
Reist Seed Co., The	Mt. Joy, Pa.	2	2	0
Richardson & Co., E. Miller	Baltimore, Maryland	1	0	1
Rising, David H.	Easton, Pa.	2	2	0
Rohrer, P. L.	Smoketown, Pa.	3	3	0

TABLE II - WHOLESALERS FROM WHOM RETAILERS, LISTED IN TABLES I AND III, PURCHASED SEEDS IN 1935 TOTAL, LEGAL AND ILLEGAL NUMBER OF SAMPLES ARE GIVEN. (Concluded)

WHOLESALER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Rychener, S.	Pettisville, Ohio	22	19	3
Sallada Farms	Jersey Shore, Pa.	1	1	0
Scarlett and Co., Wm. G.	Baltimore, Maryland	105	99	6
Scott, I. W.	Pittsburgh, Pa.	1	1	0
Soott & Sons, O. M.	Marysville, Ohio	18	18	0
Sears, Roebuck & Co.	Philadelphia, Pa.	3	3	0
Sharpsburg Hdw. Co.	Sharpsburg, Pa.	2	0	2
Stanford Seed Co.	Buffalo, New York	170	166	4
Stoller, M. G.	Paulding, Ohio	5	1	4
Tyler, Carl	Conneautville, Pa.	1	1	0
Warners Mills	Alliance, Ohio	1	1	0
Wertheimer & Sons, N.	Ligonier, Indiana	55	54	1
Whitney-Eokstein Seed Co.	Buffalo, New York	105	105	0
Wood & Sons, T. W.	Richmond, Virginia	6	6	0
Woodruff & Sons, F. R.	Milford, Conn.	1	1	0
Worthington. George	Cleveland, Ohio	1	1	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935

RETAILER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Abbott, C. F.	Espy, Pa.	10	10	0
Abbott and Cobb	Philadelphia, Pa.	3	3	0
Abels Seed House	Reading, Pa.	3	3	0
Acker and Fry	Phoenixville, Pa.	3	3	0
Acme Milling Co.	Cochranton, Pa.	3	3	0
Adams Co. Coop. Asso.	Gettysburg, Pa.	1	1	0
Allen, C. L.	Powell, Pa.	1	1	0
Allen Co., F. P.	Titusville, Pa.	4	4	0
Allied Seed Co.	Philadelphia, Pa.	5	5	0
Allison Brothers	Hickory, Pa.	1	1	0
Altman's Cash Feed Store	Altoona, Pa.	1	1	0
"	Bedford, Pa.	1	1	0
"	Blairsville, Pa.	3	3	0
"	Bloomsburg, Pa.	4	4	0
"	Canonsburg, Pa.	3	3	0
"	Connellsville, Pa.	2	1	1
"	Coraopolis, Pa.	2	1	1
"	Ebensburg, Pa.	1	1	0
"	Everett, Pa.	3	2	1
"	Hollidaysburg, Pa.	2	2	0
"	Johnstown, Pa.	3	3	0
"	McDonald, Pa.	3	3	0
"	McKeesport, Pa.	3	2	1
"	New Kensington, Pa.	1	1	0
"	Saltsburg, Pa.	3	2	1
"	Somerset, Pa.	3	3	0
"	Tarentum, Pa.	3	3	0
"	Turtle Creek, Pa.	4	3	1
"	Uniontown, Pa.	4	4	0
"	Washington, Pa.	5	2	3
"	Waynesburg, Pa.	2	2	0
"	West Brownsville. Pa.	2	2	0
"	Windber, Pa.	2	1	1
Amy, H. D.	Townville, Pa.	2	2	0
Anderson Brothers	New Park, Pa.	1	1	0
Anderson, Clay	Stewartstown, Pa.	1	1	0
Anderson Grain & Feed Co.	York, Pa.	1	1	0
Anderson & Sons, J. B.	Shickshinny, Pa.	1	1	0
Anderson Hardware Co.	New Bethlehem, Pa.	5	5	0
Andre and Son	Montrose, Pa.	1	1	0
Andrews, J. R.	Adameville, Pa.	5	5	0
Andrews Hardware	Northumberland, Pa.	1	1	0
Andrews and Sons, R. O.	McVeytown, Pa.	1	1	0
Armstrong and Moss	West Alexander, Pa.	2	2	0
Aspinwall Hardware Co.	Aspinwall, Pa.	1	1	0
Atlantic Feed and Supply Co.	Jamestown, Pa.	4	4	0
"	Saegerstown, Pa.	4	4	0
Atlantic Seed Co.	Philadelphia, Pa.	6	6	0
Austin Hardware Co.	Austin, Pa.	1	1	0
Ayer, H. O.	Ulster, Pa.	1	1	0
Baer, Edward	Connelleville, Pa.	1	1	0
Baird Hardware Co.	Reading, Pa.	1	1	0
Baker, Luther	Millville, Pa.	5	5	0
Barbenhenn and Son	Glenville, Pa.	1	1	0
Bard Hardware Co.	Reading, Pa.	3	3	0
Bard, R. A.	Leacock, Pa.	1	1	0
Barrett, N. R.	Doylestown, Pa.	4	4	0
Bates and Son, R. A.	Knoxville, Pa.	2	2	0
Beck and Benedict	Waynesboro, Pa.	1	0	1
Becker, J. E.	Stevens, Pa.	1	1	0
Beckert Co.,C.	Pittsburgh, Pa.	2	2	0
Beckert's Seed Store	Pittsburgh, Pa.	5	5	0
Beerits' Sons, R. C.	Somerset, Pa.	5	3	2
Behrer, H. J.	State College, Pa.	1	1	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Continued)

RETAILER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Bell Brothers	West Middlesex, Pa.	5	4	1
Bender, F. W.	Springs, Pa.	1	1	0
Benfield, C. E.	Perkasie, Pa.	3	3	0
Benton Store Co.	Benton, Pa.	4	4	0
Berlin Feed Co.	Berlin, Pa.	2	2	0
Berwick Store Co.	Berwick, Pa.	2	2	0
Best and Schmoyer	Schneeksville, Pa.	5	5	0
Biemesderfer, R. B.	Penryn, Pa.	1	1	0
Biglerville Warehouse Co.	Biglerville, Pa.	1	0	1
Binder, I. L.	Hastings, Pa.	2	2	0
Bittner, E. V.	Germansville, Pa.	2	2	0
Black Hardware, J. T.	Jackson Center, Pa.	1	1	0
Blair and Hampson	Waynesburg, Pa.	1	1	0
Bleistein, George S.	Myerstown, Pa.	1	1	0
Bohr, Louis M.	Sugar Run, Pa.	1	1	0
Bomberger, J. M.	Elm, Pa.	1	1	0
Bossler's Store	Valley View, Pa.	1	1	0
Bovard, E. J.	Atlantic, Pa.	3	3	0
Bower and Rhoads	Oley, Pa.	4	4	0
Bowersox, Edgar	Penn's Creek, Pa.	1	1	0
Boyer, D. B.	Boyertown, Pa.	5	5	0
Boyer, Hensinger, Kleppinger	Fleetwood, Pa.	2	2	0
Bradford and Co.	Centre Hall, Pa.	5	5	0
Brandt, A. M.	Campbelltown, Pa.	1	1	0
Brandt, D. E.	East Berlin, Pa.	1	1	0
Brandt and Sons, D. G.	Annville, Pa.	1	1	0
Bremigen, L. A.	Saegerstown, Pa.	5	5	0
Brenner, G. F.	Stewartstown, Pa.	1	1	0
Bright, John C.	Bernville, Pa.	2	2	0
Bright, W. A.	Greenville, Pa.	11	10	1
Bright, W. L.	Bernville, Pa.	1	1	0
Brightbill, Harry N.	Lebanon, Pa.	1	1	0
Brighthaupt, C. E.	Sybertsville, Pa.	1	1	0
Brink, M.	New Albany, Pa.	1	1	0
Brobst, T. B.	Berwick, Pa.	8	8	0
Brown and Ray	Atglen, Pa.	3	3	0
Brown and Son, F. M.	Birdsboro, Pa.	3	3	0
"	Sinking Spring, Pa.	5	5	0
Buch, Robert R.	Lincoln, Pa.	1	1	0
Buck, W. A.	Aquashicola, Pa.	5	5	0
Bucker, M. C.	Shrewsbury, Pa.	1	1	0
Buckwalder, S. S.	Spring City, Pa.	4	4	0
Bupp, Emory V.	York, Pa.	1	1	0
Burleson, W. M.	Port Allegany, Pa.	4	4	0
Burnham, S. H.	Tyrone, Pa.	1	1	0
Burpee and Co., W. Atlee	Philadelphia, Pa.	4	4	0
Butz Brothers	East Texas, Pa.	3	3	0
Byrer, H. Judson	Franklin, Pa.	3	3	0
Callahan and Son, J. E.	Montoursville, Pa.	1	1	0
Campbell Feed Store, W. W.	Imperial, Pa.	1	1	0
Campsy, D. M.	Olaysville, Pa.	3	3	0
Canfield, J. H.	Bartonsville, Pa.	4	3	1
Canonsburg Milling Co.	Canonsburg, Pa.	1	1	0
Carmen and Davis	Venango, Pa.	1	0	1
Carmen and Davis Feed Store	Saegerstown, Pa.	2	2	0
Case and Sons, F. P.	Troy, Pa.	1	1	0
Cassell and Son, F. P.	Lansdale, Pa.	6	6	0
Chaapel's Seed Store	Williamsport, Pa.	2	2	0
Chambers, F. R.	Punxsutawney, Pa.	3	3	0
Chester Feed Co.	Chester, Pa.	4	4	0
Christman, John	Kresgeville, Pa.	7	7	0
City Feed Store	Meadville, Pa.	6	6	0
Clearfield Flour and Feed Mill	Clearfield, Pa.	2	2	0
Clearfield Hardware Co.	Clearfield, Pa.	5	5	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Continued)

RETAILER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Clelland, James	Florence, Pa.	1	1	0
Close, M. P.	Tioga, Pa.	1	1	0
Clymer, R. L.	Doylestown, Pa.	3	3	0
Cochranton Coop. Asso.	Cochranton, Pa.	7	7	0
Cochranton Feed and Supply Co.	Cochranton, Pa.	4	3	1
Cohick, J. J.	Salladasburg, Pa.	1	1	0
Cole, W. H.	Danville, Pa.	1	1	0
Collegeville Mills	Collegeville, Pa.	4	4	0
Conneaut Lake Fuel and Supply Co.	Conneaut Lake, Pa.	5	5	0
Conneaut Lake Roller Mills	"	11	11	0
Cordell, C. J.	Patton, Pa.	2	2	0
Coudersport G. and F. Service	Coudersport, Pa.	3	3	0
Cover and Son, P. J.	Meyersdale, Pa.	1	1	0
Crabbe and Hawke	Confluence, Pa.	1	0	1
Craft and Son, J. W.	Ambler, Pa.	1	1	0
Cresson Flour and Feed Mill	Cresson, Pa.	3	3	0
Crissman, J. E.	South Fork, Pa.	1	1	0
Culley Feed Store	McDonald, Pa.	1	1	0
Cumberland Valley Coop. Asso.	Chambersburg, Pa.	1	1	0
Cupp Feed Co.	Somerset, Pa.	4	3	1
Curry Supply Co.	Curryville, Pa.	2	2	0
Curry's Sons, J. B.	Palmyra, Pa.	1	1	0
Curry's Sons, J. P.	Swatara, Pa.	1	1	0
Dale and Water Hardware Co.	Leeper, Pa.	4	4	0
Davidsville Flour and Feed Co.	Davidsville, Pa.	2	2	0
Davis, Claude	Windber, Pa.	1	1	0
Davis Coal and Milling Co.	Linesville, Pa.	5	4	1
Dayton Milling Co.	Towanda, Pa.	3	3	0
Denver Supply Co.	Denver, Pa.	1	1	0
Detrich, George M.	Williamson, Pa.	1	1	0
Dettera, W. C.	Ambler, Pa.	1	1	0
Detwiler, S. S.	Quakertown, Pa.	2	2	0
Dicksy-Grugan Hardware	Lock Haven, Pa.	1	1	0
Dickinson, Albert	Pittsburgh, Pa.	5	5	0
Diefenderfer, E. M.	Bechtelville, Pa.	2	2	0
Diefenderfer and Son, F. D.	Sharpsville, Pa.	1	1	0
Diehl, D. R.	Weiseport, Pa.	3	3	0
Dits and Mooney	Clarion, Pa.	3	3	0
Doe Run Feed and Grain Co.	Coatesville, Pa.	1	1	0
Dover Farmers Coop. Asso.	Dover, Pa.	1	1	0
Dawn Hardware Store	Sandy Lake, Pa.	1	1	0
Drake's Sons, F. A.	Cambridge Springs, Pa.	3	3	0
Dreer Seed Store, The H.	Philadelphia, Pa.	4	4	0
Dreisbach's Store	East Weissport, Pa.	2	2	0
Dublin Milling Co.	Dublin, Pa.	4	4	0
Du Bois Milling Co.	Du Bois, Pa.	2	2	0
Dumm, E. F.	Spangler, Pa.	2	1	1
Dunham, Roy J.	Wellsboro, Pa.	1	1	0
Dunlap Hardware Store	Shenandoah, Pa.	1	1	0
East Berlin Milling Co.	East Berlin, Pa.	1	1	0
East End Hardware Co.	Coatesville, Pa.	2	2	0
East Fayetteville Elev. Co.	Fayetteville, Pa.	1	0	1
East Titusville Mills	Titusville, Pa.	6	6	0
Eaton, L. C.	Lawrenceville, Pa.	2	2	0
Earley and Detweiler	Palmyra, Pa.	1	1	0
Eberly, Amos	Reinholds, Pa.	1	1	0
Eby, Elmer	Lititz, Pa.	1	1	0
Economy Feed Store	Meadville, Pa.	8	8	0
Edinboro Coop. Asso.	Cambridge Springs, Pa.	3	2	1
" " "	Edinboro, Pa.	5	4	1
Edinger, P.	Luthersburg, Pa.	3	2	1
Edwards Hardware	Ebensburg, Pa.	2	2	0
Emaus Hardware	Emaus, Pa.	3	3	0
Emerick, H. W.	Bethel, Pa.	1	1	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Continued)

RETAILER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Emery Hardware	Roulette, Pa.	1	1	0
England's Farm Equipment Co.	Bedford, Pa.	1	1	0
Erb and Henry	New Berlinville, Pa.	5	5	0
Eshelman, J. I.	St. Thomas, Pa.	1	1	0
Espenshade, A.	Middletown, Pa.	1	1	0
Everett Hardware, E. D.	Warren, Pa.	6	6	0
Fahnestock, A. G.	Brunnersville, Pa.	1	1	0
Farmers' Coop. Asso.	Wysox, Pa.	2	2	0
Farmers' Cash Feed Store	Wellsboro, Pa.	5	5	0
Farmers' Hardware Co.	Bedford, Pa.	1	1	0
Farmers' Milling Corp.	Washington, Pa.	1	1	0
Farmers' Supply Co.	Blairsville, Pa.	4	4	0
Farmers' and Consumers Commercial Union	Troy, Pa.	1	1	0
Faust and Sons, D. W.	Chambersburg, Pa.	1	1	0
Fees, B. W.	Tower City, Pa.	2	2	0
Fenstermaker, C. F.	Kutztown, Pa.	5	5	0
Fetzer Brothers	Brookville, Pa.	3	3	0
Figley and Son, B. B.	Burgettstown, Pa.	1	1	0
Finney, L. C.	Holland, Pa.	3	3	0
Fisher Brothers	Rushland, Pa.	3	3	0
Fisher and Son	West Chester, Pa.	1	1	0
Fisher and Sons	Malvern, Pa.	2	2	0
Fisher, Wm.	New Columbia, Pa.	1	1	0
Flickinger, H.	Strausstown, Pa.	1	1	0
Flory Milling Co.	Kunkletown, Pa.	2	2	0
"	Lehighton, Pa., R.3	4	4	0
Fogle and Son, S. W.	Mt. Pleasant Mills, Pa.	1	1	0
Franklin Feed and Supply Co.	Franklin, Pa.	11	11	0
Franklin Furniture Co.	Franklin, Pa.	1	1	0
Franklin Hdw. and Plumbing Co.	Franklin, Pa.	3	3	0
Franklin Hdw. and Supply Co.	Franklin, Pa.	2	2	0
Frey's Hardware	Muncy, Pa.	2	2	0
Freymuth, G. A.	Franklin, Pa.	4	4	0
Freyermuth and Son, G. A.	Sandy Lake, Pa.	8	8	0
Fritz, Wm. H.	Berwyn, Pa.	1	1	0
Fruit Growers of Chester County	West Chester, Pa.	5	5	0
Fruit-Ohl Co.	Sharon, Pa.	5	5	0
Fugh and Son, J. C.	Sharpsburg, Pa.	3	3	0
Furry, P. B.	Loysburg, Pa.	2	2	0
G. L. F. Mills	Knoxville, Pa.	2	2	0
G. L. F. Mills Coop. Asso.	Moscow, Pa.	1	1	0
G. L. F. Coop. Service	Skinners Eddy, Pa.	1	1	0
G. L. F. Coop. Mills	Wellsboro, Pa.	1	1	0
Gallens Hardware	Clifton Heights, Pa.	1	1	0
Gardiner, J. A.	Moscow, Pa.	1	1	0
Gates Hardware Co.	Curwensville, Pa.	4	4	0
Gehman Brothers	Denver, Pa.	1	1	0
Gehman, O. A.	Coopersburg, Pa.	4	4	0
Gerhart Brothers	Bernville, Pa.	2	2	0
Gerhart, E. H.	Jonestown, Pa.	1	1	0
Geisler, J. H.	Trexlertown, Pa.	5	5	0
Gigler and Son, A. F.	Hadley, Pa.	3	2	1
Gillan, Harry	Greencastle, Pa.	1	1	0
Gibson Cash Feed Store	North Warren, Pa.	1	1	0
Gipe Fertilizer Co.	Lebanon, Pa.	1	1	0
Glass and Co., C. L.	Oley, Pa.	4	4	0
Glasier, K. S.	McConnellsburg, Pa.	2	1	1
Glessman, L. A.	Conneautville, Pa.	3	3	0
Glessman, L. A.	Springboro, Pa.	1	1	0
Gold, R. W.	East Stroudsburg, Pa.	1	1	0
Goodling and Son, R. A.	Loganville, Pa.	1	1	0
Goodwill, F. J.	Centerville, Pa.	2	2	0
Grammes, R. W.	Orefield, Pa.	4	4	0
Graybill and Son, I. B.	Refton, Pa.	1	1	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Continued)

RETAILER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Grazier Seed Co.	Tyrone, Pa.	2	2	0
Greenly, Wm. H.	White Oak, Pa.	1	1	0
Gregory Brothers	Weatherly, Pa., R.2	4	4	0
Griffith and Son, T. M.	Downingtown, Pa.	4	4	0
Groff, A. T.	Confluence, Pa.	1	1	0
Groff Hardware	New Holland, Pa.	1	1	0
Gross, Fred	Berlin, Pa.	2	1	1
Grove Estate, A. M.	Muddy Creek, Pa.	3	1	2
Grove, F. A.	West Milton, Pa.	3	3	0
Grubb and Maderia	Elizabethtown, Pa.	1	1	0
Gump and Son, H. F.	Everett, Pa.	1	1	0
Guy and Murray	Tunkhannock, Pa.	1	1	0
Hadley Mills	Hadley, Pa.	1	1	0
Hall, F. L.	Markleton, Pa.	2	1	1
Hamm, Sam	Weatherly, Pa.	3	3	0
Hampton, L. A.	Holicong, Pa.	2	2	0
Haney and Frasier	Danville, Pa.	1	1	0
Harrison, Neil	Forks, Pa.	15	15	0
Harsh, H. E.	Bareville, Pa.	1	1	0
Hartman, H. C.	Lynnport, Pa.	3	3	0
Hartsel and Son, F. D.	Chalfont, Pa.	3	3	0
Hartsel and Co., F. D.	Lansdale, Pa.	3	3	0
Haselbarth, E. E.	Salisbury, Pa.	1	1	0
Heath, George	Benton, Pa.	1	1	0
Heeter and Son, H. C.	Callensburg, Pa.	2	2	0
Heffley Estate, R. C.	Berlin, Pa.	2	1	1
Hendricks Hdw. Co.	Selinsgrove, Pa.	1	1	0
Hensel, G. W. Jr.	Quarryville, Pa.	1	1	0
Herbster, H. H.	Mifflinburg, Pa.	1	1	0
Herr, C. A.	Columbia, Pa.	1	1	0
Hershey Estates Dairy and Farm	Hershey, Pa.	1	1	0
Hespenheide and Thompson	York, Pa.	1	1	0
Hibner and Hoover	Du Bois, Pa.	5	5	0
Hipple, C. F.	Bellefonte, Pa.	5	5	0
Hoburg Brothers	Etna, Pa.	4	4	0
Hoffman, A. H.	Landisville, Pa.	2	2	0
Hoffman, E. P.	Guys Mills, Pa.	3	3	0
Hoke, M. K.	Manheim, Pa.	1	1	0
Honesdale G. L. F. Service	Honesdale, Pa.	1	1	0
Hoover, W. T.	Port Matilda, Pa.	2	2	0
Hopkins, C. F.	Titusville, Pa.	6	6	0
Horn and Co., D. E.	Red Lion, Pa.	1	1	0
"	York, Pa.	1	1	0
Horst, Isaac	Scotland, Pa.	1	1	0
Hosterman-Stover	Millheim, Pa.	3	3	0
Hostetter and Son, J. B.	Mt. Joy, Pa.	1	1	0
Hottenstein, M. H.	Mechanicsville, Pa.	1	1	0
Houck and Son, E. J.	Bangor, Pa.	3	3	0
Howell, L. A.	Morrisville, Pa.	3	3	0
Huber, H. M.	Schaefferstown, Pa.	2	2	0
Huber, Vincent A.	Patton, Pa.	2	2	0
Humsher, Ford and John	Strassburg, Pa.	1	1	0
Hungerford Supply Co.	Hungerford, Pa.	1	1	0
Huntsinger, J. E.	Hegins, Pa.	5	5	0
Jardine, R. L.	Clarion, Pa.	3	3	0
Jeffreys Brothers	McKeesport, Pa.	2	2	0
Jermyn Mill and Grain Co.	Jermyn, Pa.	1	1	0
Johnson Brothers	Youngsville, Pa.	5	5	0
Johnson and Kyle	Millville, Pa.	4	2	2
Jones Hardware Co.	Philipsburg, Pa.	3	3	0
Jones Hardware, C. H.	Pleasantville, Pa.	3	3	0
Jonestown Milling Co.	Jonestown, Pa.	1	1	0
Judson, James	Columbia Cross Roads, Pa.	1	1	0
Kalb, Grace C.	Sunbury, Pa.	1	1	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Continued)

RETAILER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Kaiser Feed Mill	Grampian, Pa.	4	3	1
Keck, C. A.	Hellertown, Pa.	2	2	0
Keebler, Herman	Montoursville, Pa.	1	1	0
Keefe, D.	Dushore, Pa.	2	2	0
Keiffer, J. M.	Easton, Pa.	3	3	0
Keiser Hardware Co.	Shippenville, Pa.	2	2	0
Kelley, C. L.	McKeesport, Pa.	4	4	0
Kelley Milling Co.	Titusville, Pa.	7	6	1
Kern and Moser	Neffs, Pa.	4	4	0
Kerrtown Milling Co.	Meadville, Pa.	8	7	1
King Brothers	Uniontown, Pa.	1	1	0
King and Co.	Grove City, Pa.	6	6	0
Kiser Hardware Co.	Shippenville, Pa.	1	1	0
Klapp Co., A. C.	Sheridan, Pa.	1	1	0
Klepser, J. Elvin	Hollidaysburg, Pa.	2	2	0
Knerr and Mattern	West Point, Pa.	4	4	0
Knidt and Schwoyer	Red Hill, Pa.	3	3	0
Kooher, H. P.	Wrightsville, Pa.	1	1	0
Koonts, H. E.	Curryville, Pa.	3	3	0
Kramer, C. H.	East Mauch Chunk, Pa.	1	1	0
Krats and Son, H. B.	Schwenksville, Pa.	2	2	0
Krents Creek Valley Farmers Asso.	York, Pa.	1	1	0
Kring, Harry K.	Adamstown, Pa.	1	1	0
Kunkel, John W.	Barnesville, Pa.	1	1	0
Kunkel, John W.	Susquehanna, Pa.	2	2	0
Kunkel and Stitt	Thomasville, Pa.	1	1	0
Kunkle, W. D.	Bath, Pa.	3	3	0
Kunkle, W. D.	Kresgeville, Pa.	4	4	0
Lakeside Mills	Springboro, Pa.	3	3	0
Laub Estate, E. W.	Belfast, Pa.	1	1	0
Leaman Seed and Seed Potato House	Lancaster, Pa.	1	1	0
Lebanon Hdw. Co.	Lebanon, Pa.	1	1	0
Lee Supply Co.	Sharpsville, Pa.	3	3	0
Lehigh Exchange	Germansville, Pa.	5	5	0
Lehighton Hdw. Co.	Lehighton, Pa.	5	5	0
Leiter and Kuhn	Greencastle, Pa.	1	1	0
Lenhart, C. H.	West Leesport, Pa.	2	2	0
Lesher, J. D.	Cocolamus, Pa.	1	1	0
Levengood, L. R.	Pottstown, Pa.	4	4	0
Lewis, F.C.	Doylestown, Pa.	2	2	0
Lewis Hardware	Oil City, Pa.	2	2	0
Lichter and Co., J. C.	Salisbury, Pa.	3	3	0
Linesville Coal, Lime and Cement Co.	Linesville, Pa.	4	4	0
Long and Co.	Lititz, Pa.	1	1	0
Low and Son, H. B.	Orangeville, Pa.	6	6	0
Loy and Son, J. W.	New Tripoli, Pa.	5	5	0
Lugg and Co., A. W.	Knoxville, Pa.	1	1	0
Lurie, R. C.	Sharon, Pa.	2	2	0
Lutz, Frank	Stevens, Pa.	1	1	0
Lykens Valley Roller Mills	Elizabethville, Pa.	1	1	0
Mackey Lumber Co.	Oxford, Pa.	2	2	0
Madigan Store	Houtzdale, Pa.	1	1	0
Mahoning Hardware Co.	Punxsutawney, Pa.	4	4	0
Manbeck and Co., W. H.	Mifflin, Pa.	1	1	0
Manchester Grange Coop. Asso.	York, Pa.	1	1	0
Manifold, W. E.	Fawn Grove, Pa.	1	1	0
Mansfield G. L. F. Service	Mansfield, Pa.	2	2	0
Marburger, H. D.	Behrersburg, Pa.	1	1	0
Marion Grain Co.	Marion, Pa.	1	1	0
Martin, H. H.	Manheim, Pa.	1	1	0
Martin, J. E.	New Bethlehem, Pa.	4	4	0
Martin, J. J.	Terre Hill, Pa.	1	1	0
Mason and Reide	Townville, Pa.	2	2	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Continued)

RETAILER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Maeser, A. W.	Reading, Pa.	1	1	0
Masser's Store	Hegins, Pa.	2	2	0
Maul and Co.	Philadelphia, Pa.	7	7	0
Maxwell, J. W.	Downingtown, Pa.	4	4	0
McCalls Seed Co.	Chester, Pa.	3	2	1
McCamant Brothers, A. M.	Knox, Pa.	3	3	0
McClure, A. F.	Big Run, Pa.	2	2	0
McClure and Sterling	Conneautville, Pa.	4	3	1
McConnell Brothers	Hughesville, Pa.	2	2	0
McHenry, Hessie	Benton, Pa.	1	1	0
McIlroy, F. L.	Utica, Pa.	4	4	0
McLarren and Sons, S. W.	Osceola, Pa.	1	1	0
McQuiston, Sam F.	Meadville, Pa.	9	9	0
McWhirter, J. H.	Mercer, Pa.	2	2	0
Mead and Bannister	North East, Pa.	7	6	1
Mead and Bisbee	Hydetown, Pa.	6	6	0
Meadville Coop. Asso.	Meadville, Pa.	8	7	1
Meek Estate, R. C.	Allenwood, Pa.	1	1	0
Mehring and Co., C. L.	Littlestown, Pa.	1	1	0
Menges and Brothers, A. L.	Menges Mills, Pa.	1	1	0
Mercer Milling Co.	Mercer, Pa.	4	4	0
Mercersburg Grain and Supply	Mercersburg, Pa.	1	1	0
Metzger Supply Co.	Bedford, Pa.	2	2	0
Meyerink Milling Co.	Columbus, Pa.	6	5	1
Meyers Hardware	Waterford, Pa.	6	6	0
Michaels Feed Store	Portage, Pa.	1	1	0
Michell Seed Co.	Philadelphia, Pa.	3	3	0
Miller, Chas. F.	Waynesboro, Pa.	1	1	0
Miller, George H.	Loretto, Pa.	2	2	0
Miller, George	Nazareth, Pa.	4	4	0
Miller, Wallace	Lehighton, Pa.	3	3	0
Miller Brothers	Erie, Pa.	7	6	1
Millersville Supply Co.	Millersville, Pa.	1	1	0
Mills, John	Houtzdale, Pa.	2	2	0
Milton Grain and Elevator Co.	Milton, Pa.	3	3	0
Montgomery Building and Supply Co.	Grove City, Pa.	8	8	0
Morris, Leon	Spartansburg, Pa.	2	2	0
Moser, A. T.	Ringtown, Pa.	7	6	1
Mt. Jewett Elector Mills	Mt. Jewett, Pa.	4	4	0
Mowry-Latshaw Hdw.	Spring City, Pa.	4	4	0
Moyer, L. L.	Cochranville, Pa.	4	4	0
Moyer and Son	Souderton, Pa.	7	7	0
Muth, E. W.	Springtown, Pa.	6	6	0
Myers, A. C.	Lock Haven, Pa.	4	4	0
Myers, W. D.	East Berlin, Pa.	1	0	1
Myers and Sons, J. M.	Hughesville, Pa.	1	1	0
Nazareth Coal and Lumber Co.	Nazareth, Pa.	4	4	0
Nazareth Hardware	Nazareth, Pa.	4	4	0
Neuhaus, J. F. and H. O.	Glen Rock, Pa.	1	1	0
Neuhauser Brothers, Jonas	Bird-in-hand, Pa.	1	1	0
New Era Mills	Mansfield, Pa.	1	1	0
New Holland Milling Co.	New Holland, Pa.	1	1	0
Newcomer, Chas.	York, Pa.	1	1	0
Newcomer, H. S.	Mt. Joy, Pa.	1	1	0
Newgard and Tice	Annville, Pa.	1	1	0
New's Sons, George J.	Blairsville, Pa.	1	1	0
Nickle Plate Flour Mills	Erie, Pa.	9	9	0
Nicolls, Thomas L.	Conneautville, Pa.	8	7	1
Niesley, J. G.	Martinsburg, Pa.	1	1	0
Nissley and Son, J. C.	Lincoln, Pa.	1	1	0
Nolan, John V.	Malvern, Pa.	5	5	0
Noll, E. C.	Lewisburg, Pa.	4	4	0
North East Coop. Asso.	North East, Pa.	5	4	1
Oil City Milling Co.	Oil City, Pa.	4	4	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Continued)

RETAILER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Omwake Brothers	Greencastle, Pa.	1	1	0
Orr, H. L.	Tyrone, Pa.	1	1	0
Osterling and Son, P. J.	Bakerstown, Pa.	2	1	1
Overly and Good	New Holland, Pa.	1	1	0
Owing Brothers	Glen Hook, Pa.	2	2	0
Oyler and Spangler	Gettysburg, Pa.	1	1	0
Paoli Coal and Supply Co.	Paoli, Pa.	4	4	0
Paoli Hardware Co.	Paoli, Pa.	1	1	0
Parker, W. H.	Waterford, Pa.	7	7	0
Parks, H. L.	Montrose, Pa.	1	1	0
Pennington, A. R.	Benton, Pa.	3	3	0
Penrose-Wolf Co.	Hookwood, Pa.	1	1	0
Perkiomen Valley Farm	Gratersford, Pa.	1	1	0
Peterman, J. H.	Muncy, Pa.	1	1	0
Philadelphia Seed Co.	Philadelphia, Pa.	8	8	0
Phillips, C. A.	Meyersdale, Pa.	4	4	0
Phillips and Sons	Mercersburg, Pa.	1	1	0
Phoenix Supply Co.	Phoenixville, Pa.	3	3	0
Pickett Hardware Co.	Warren, Pa.	2	2	0
Pinnock, E. M.	Meshoppen, Pa.	2	2	0
Plyler and Sumner	Summerville, Pa.	3	3	0
Plank and Son, C. A.	Aspers, Pa.	1	1	0
Platt, Frank S.	Spartansburg, Pa.	3	3	0
Poes, J. E.	New Providence, Pa.	1	1	0
Porter, W. A.	Cambridge Springs, Pa.	6	6	0
Potters General Store	Ulster, Pa.	1	1	0
Pottsville Supply Co.	Pottsville, Pa.	3	3	0
Powell, Walter C.	Lansdowne, Pa.	1	1	0
Pownall Hardware	Coatesville, Pa.	3	3	0
Preston Brothers, Inc.	Canton, Pa.	1	1	0
Pride, H. T.	Westfield, Pa.	2	2	0
Progressive Coop. Asso.	Hazleton, Pa.	3	3	0
Putman, J. A.	Centerville, Pa.	3	3	0
Quimby, Wm.	Solebury, Pa.	3	3	0
Raker, R. W. G.	Elisabethville, Pa.	1	1	0
Hearick, W. O.	Milroy, Pa.	1	1	0
Red Lion Supply Co.	Red Lion, Pa.	1	1	0
Reed Estate, J. O.	Philipsburg, Pa.	5	5	0
Reedsville Milling Co.	Reedsville, Pa.	1	1	0
Reedy, W. G.	Sheridan, Pa.	1	1	0
Rehmeyer and Co.	Hungerford, Pa.	1	1	0
Reinhart, D.	Waynesboro, Pa.	1	1	0
Reisenweaver, George E.	Drums, Pa.	8	8	0
Reisenweaver, Roy	Conyngham, Pa.	1	1	0
Reist Seed Co.	Mt. Joy, Pa.	1	1	0
Reits and Son, J. H.	Millway, Pa.	1	1	0
Renner Brothers	Littlestown, Pa.	1	1	0
Rhodes, B. F.	Quarryville, Pa.	1	1	0
Richard, H. R.	Zieglersville, Pa.	1	1	0
Richards and Mencer	Jersey Shore, Pa.	1	1	0
Richmond Grain Co.	Richmond Furnace, Pa.	1	1	0
Riegle, H. K.	Durham, Pa.	3	3	0
Riser, H. F.	Leesport, Pa.	4	3	1
Rimersburg Hardware	Rimersburg, Pa.	5	5	0
Rinker, F. R.	Effort, Pa.	1	1	0
Riverside Mills	Oil City, Pa.	4	4	0
Roberts Hardware	Sharon, Pa.	5	5	0
Rockwell and Son, H.	Canton, Pa.	3	3	0
Rodger, A. J.	Blue Ball, Pa.	1	1	0
Rohrer Brothers	Ranks, Pa.	1	1	0
Rohrer and Brother, P. L.	Smoketown, Pa.	1	1	0
Rosenberger, M. S.	Quakertown, Pa.	1	1	0
Rouse and Son, W. P.	North East, Pa.	3	3	0
Roux, L. F.	Sharon, Pa.	6	6	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Continued)

RETAILER	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Rowe Brothers	Milford, Pa.	1	1	0
Rufenberg, Emory	St. Johns, Pa.	2	2	0
Ruhl, W. W.	Manheim, Pa.	1	1	0
Sanbel, C. A.	Hametown, Pa.	1	1	0
Sanders, E. J.	Rutan, Pa.	1	1	0
Sandri and Lezzer	Curwensville, Pa.	3	3	0
Sandy Lake Mills	Sandy Lake, Pa.	1	1	0
Sassaman, H.	Ottsville, Pa.	2	2	0
Savacool, W. E.	Perkasie, Pa.	2	2	0
Savage, J. K.	Robesonia, Pa.	1	1	0
Schaffer, R. M.	Limeport, Pa.	3	3	0
Schappel and Son, J. M.	Topton, Pa.	4	4	0
Schenck, A. A.	Howard, Pa.	1	1	0
Schettig Hdw. Co.	Ebensburg, Pa.	3	1	2
Schmoyer, H. L.	Boyertown, Pa.	6	6	0
Schmucker, C. H.	Friedens, Pa.	4	4	0
Scott, I. W.	Pittsburgh, Pa.	2	2	0
Scouvard Hardware	Avella, Pa.	2	2	0
Seaman, E. O.	Watsontown, Pa.	1	1	0
Sears, Roebuck and Co.	Philadelphia, Pa.	5	4	1
Seep Brothers	Oil City, Pa.	4	4	0
Seifert, Harry	Bowmansville, Pa.	1	1	0
Sequine, J. A.	Cresco, Pa.	2	2	0
Serfoss, M. L.	Brodheadsville, Pa.	1	1	0
Sharpsburg Hdw. Co.	Sharpsburg, Pa.	2	0	2
Shaupp Supply Co.	Marienville, Pa.	2	2	0
Shawkey Brothers	Conneautville, Pa.	4	4	0
Sheeler, H. W.	Red Lion, Pa.	1	1	0
Sheffield Supply Co.	Sheffield, Pa.	1	1	0
Shellenberger, F. H.	Conrad, Pa.	1	1	0
Shells Feed Store	Glenmoore, Pa.	2	2	0
Shenk, H. K.	Sheridan, Pa.	1	1	0
Sherman Milling Co.	Meadville, Pa.	3	3	0
Shickshinny Mill	Shickshinny, Pa.	3	3	0
Shipe, B. W.	Palmerton, Pa.	4	4	0
Shipman's Feed Store	Williamsport, Pa.	2	2	0
Shoemaker, A. B.	Tulleytown, Pa.	3	3	0
Shoenburger, O. F.	Kunkletown, Pa.	5	5	0
Shortlidge Brothers	West Grove, Pa.	1	1	0
Shortlidge, Harvey C.	Kelton, Pa.	1	1	0
Showers, Edw.	Mountville, Pa.	1	1	0
Shuchart, R. C. and A. A.	New Freedom, Pa.	1	1	0
Shuey, E. E.	Ono, Pa.	1	1	0
Shuey Estate, J. A.	Hummelstown, Pa.	1	1	0
Shultz, E. B.	Macungie, Pa.	1	1	0
Shuman, R. T.	Bucksville, Pa.	1	1	0
Sibble and Wellman	St. Petersburg, Pa.	3	3	0
Siegel's Seed Store	Erie, Pa.	2	2	0
Sigworth, S. S.	Tionesta, Pa.	2	2	0
Simpson Brothers	Norristown, Pa.	4	4	0
Simpson Estate, John G.	Huntingdon, Pa.	1	1	0
Simon and Son, I. N.	Philadelphia, Pa.	3	3	0
Singer, M. O.	Goodville, Pa.	1	1	0
Singmaster, J. H.	Macungie, Pa.	3	3	0
Slangenbaugh, T. R.	Sligo, Pa.	1	1	0
Slipp, B. F.	Birdsboro, Pa.	1	1	0
Smith Brothers	Bradford, Pa.	4	3	1
Smith Milling Co., R. A.	Northampton, Pa.	6	6	0
Snavely, R. W.	Christiana, Pa.	1	1	0
Snider, B. C.	Williamson, Pa.	1	1	0
Snowden Hdw. Co.	Media, Pa.	4	4	0
Snyder Estate, Geo.	Hatfield, Pa.	3	3	0
Snyder, M. L.	Williamsport, Pa.	4	4	0
Solyards Hdw. Co.	Pitcairn, Pa.	1	1	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Continued)

RETAILERS	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Somerset Milling Co.	Somerset, Pa.	2	2	0
Spangler, R. W.	Williamsburg, Pa.	1	0	1
Spencer's Cash Mill	Corry, Pa.	7	7	0
"	Spartansburg, Pa.	5	4	1
Sprecher's Sons, I. G.	Ephrata, Pa.	1	1	0
Spring Grove Feed and Coal Co.	Spring Grove, Pa.	1	1	0
Staudt, E. B.	Pennsburg, Pa.	1	1	0
Stauffer, B. F.	Lawn, Pa.	1	1	0
Stanford Seed Co.	Pittsburgh, Pa.	8	8	0
Stein, George	Millville, Pa.	5	5	0
Stemler Hdw. Co.	Palmerton, Pa.	11	11	0
Sterling, John	Linglestown, Pa.	1	1	0
Sterner, George B.	Dewart, Pa.	2	2	0
Sterner, W. L.	Hanover, Pa.	1	1	0
Sterrett, Thomas T.	Fairview, Pa.	6	6	0
Sterts, Flo	Shoneersville, Pa.	1	1	0
Stick Co., H. W.	Hanover, Pa.	1	0	1
Stiffey and Sons, S. D.	Blairsville, Pa.	1	1	0
Stitler, Hoy J.	East Prospect, Pa.	1	1	0
Stockdale Hdw. Co.	Tarentum, Pa.	1	1	0
Stouffer, E. Z.	Ephrata, Pa.	1	1	0
Stover Feed Co.	Quakertown, Pa.	4	4	0
Stumpf, J. E.	Dover, Pa.	1	1	0
Sunshine Feed Store	Bedford, Pa.	2	2	0
"	Chambersburg, Pa.	1	1	0
"	Dillsburg, Pa.	1	1	0
"	West Chester, Pa.	5	5	0
Suplee, C. E.	Berwyn, Pa.	1	1	0
Suplee, N. W.	Swarthmore, Pa.	2	2	0
Sura Brothers	Central City, Pa.	1	1	0
Swarthy, John	Chalfont, Pa.	2	2	0
Swope Brothers	Johnstown, Pa.	4	4	0
Taber and Sterrett	McKean, Pa.	1	1	0
Tanger, J. C.	Hanover, Pa.	1	1	0
Teter, T. A.	Zions Grove, Pa.	3	3	0
Thielman Seed Co.	Erie, Pa.	10	10	0
Thomas Store, The Harvey	Conneaut Lake, Pa.	5	5	0
Thompson, Ed. S.	Thompsontown, Pa.	1	1	0
Thompson and Sons, G. R.	Gettysburg, Pa.	1	1	0
Thompson and Co., W. W.	Jamestown, Pa.	3	2	1
Tiffany, G. W.	Kingsley, Pa.	1	1	0
Tioga-Empire Feed Mills	New Albany, Pa.	2	2	0
Tioga-Feed Service	Carbondale, Pa.	1	1	0
Tionesta Milling Co.	Tionesta, Pa.	4	4	0
Toepfer, R. J.	Tarentum. Pa.	1	1	0
Torrey, L. M.	Townville, Pa.	3	3	0
Toser Hdw. Co.	La Jose, Pa.	3	3	0
Travis and Son, C. H.	Stroudsburg, Pa.	1	1	0
Treesler and Son, Frank	Warren, Pa.	6	6	0
Tremont Hdw. Co.	Tremont, Pa.	4	4	0
Tressler, C. F.	Conynham, Pa.	6	6	0
Tribby, E. E.	West Middlesex, Pa.	5	5	0
Trinley and Sons, Jacob	Linfield, Pa.	3	3	0
Turner Brothers	Cambridge Springs, Pa.	5	5	0
Turner, J. H.	Julian, Pa.	1	1	0
Ulrich, Harry	Hopeland, Pa.	1	1	0
Umberger, Wm. H.	Lebanon, Pa.	1	1	0
Umberger and Hartman	Schaefferstown, Pa.	1	1	0
Union City Coop. Asso.	Union City, Pa.	10	9	1
Union Coal and Supply Co.	Union City, Pa.	5	5	0
Union Produce Co.	"	8	8	0
United Hardware	Titusville, Pa.	3	3	0
Van Buskirk Brothers	Pottstown, Pa.	4	4	0
Victor Milling Co.	Pt. Marion, Pa.	2	2	0

TABLE III - RETAILERS OF FARM SEEDS, FROM WHOM SAMPLES WERE COLLECTED IN THE ENFORCEMENT OF THE PENNSYLVANIA SEED LAW, 1935 (Concluded)

RETAILERS	ADDRESS	SAMPLES	LEGAL	ILLEGAL
Vineyard Supply Co.	North East, Pa.	5	4	1
Wagner Brothers	Hummelstown, Pa.	1	1	0
Waite, F. P.	Tyrone, Pa.	2	2	0
Waldo Brothers	Wysox, Pa.	3	3	0
Walker and Brother, W. D.	Bigler, Pa.	1	1	0
Walker Brothers	Chambersburg, Pa.	1	1	0
Walker, J. C.	Gap, Pa.	1	1	0
Walker and Son, J. C.	Kinzers, Pa.	1	1	0
Wallace Hdw., Jos.	Stroudsburg, Pa.	2	2	0
Wangaman and Weber	Sykesville, Pa.	4	4	0
Warren City Mills	Warren, Pa.	6	6	0
Waterer, H.	Philadelphia, Pa.	2	2	0
Waters, W.	"	1	1	0
Weaver and Berkey	Windber, Pa.	1	1	0
Weaver and Co., W. H.	Dalmatia, Pa.	1	1	0
Weaver Hdw., J. F.	Clarion, Pa.	2	2	0
Weaver Hdw.	Easton, Pa.	5	5	0
Weber and Son, J. J.	Ashville, Pa.	2	2	0
Wechtenhiser, W. M.	Central City, Pa.	1	1	0
Weeter, E. E.	Sligo, Pa.	2	2	0
Weirback and Son, J. S.	Pleasant Valley, Pa.	2	2	0
Weiss, Charles Z.	Avon, Pa.	1	1	0
Welliver, W. W.	Danville, Pa.	2	2	0
Wells, W. E.	Parker Ford, Pa.	4	4	0
Wells Mills Co.	Wyalusing, Pa.	3	3	0
Welsh, M. R.	Burgettstown, Pa.	2	1	1
Wentz, E. E.	Lock Haven, Pa.	3	3	0
West Manheim United Farmers Asso.	Hanover, Pa.	1	1	0
West Fayetteville Elev. Co.	West Fayetteville, Pa.	1	1	0
West Side Feed and Fuel Co.	Erie, Pa.	9	7	2
Whitaker, Bert	Lehighton, Pa.	1	1	0
White Milling Co.	Bloomsburg, Pa.	4	4	0
Whitenight and Kschinka	Bloomsburg, Pa.	9	9	0
Whitman and Son, W. F.	Diamond, Pa.	1	0	1
Wiley and Son, Judson	Washington, Pa.	5	5	0
Williams, C. E.	Hartstown, Pa.	6	5	1
Williams, L. C.	St. Johns, Pa.	2	2	0
Wills Feed Store	Erie, Pa.	3	3	0
Wilson, W. L.	Jersey Shore, Pa.	1	1	0
Wilson Farm Equipment Co.	Troy, Pa.	1	1	0
Wilson and Mendenhall	Toughkenamon, Pa.	5	5	0
Wineland, Geo. B.	Martinsburg, Pa.	1	1	0
Winters, I. P.	Bair, Pa.	1	1	0
Withers, G. L.	Martindale, Pa.	1	1	0
Witmer, Calvin A.	Selinsgrove, Pa.	1	1	0
Witmer, E. R.	Lampeter, Pa.	1	1	0
Wolf, C. M.	Gettysburg, Pa.	1	1	0
Wolf and Son, Geo. A.	Mt. Wolf, Pa.	1	1	0
Wolgemuth Brothers	Florin, Pa.	1	1	0
Wolgemuth, J. W.	Reems, Pa.	1	1	0
Woods and Co., C. M.	Union City, Pa.	7	5	2
Woods Co., Crawford M.	Corry, Pa.	6	6	0
Woodward and Sons, J. G.	Shickshinny, Pa.	1	1	0
Worthington, Harry	New Hope, Pa.	3	3	0
Wyalusing Hay Co.	Wyalusing, Pa.	1	1	0
Yeakle, E. P.	Old Zionsville, Pa.	2	2	0
Yinger, C. N.	Lewisberry, Pa.	1	1	0
York Farm Bldg. and Supply Co.	York, Pa.	1	1	0
Yost, F. S.	Pleasant Valley, Pa.	3	3	0
Young, J. H.	Nescopeck, Pa.	1	1	0
Young and Co., Wm. J.	Hanover, Pa.	1	1	0
Youngsville Milling Co.	Youngsville, Pa.	4	4	0
Zarfoss and Son, Lewis	Columbia, Pa.	1	1	0
Zartman, J. Frank	Gouldsboro, Pa.	1	1	0
Zeth, F. M.	Hopewell, Pa.	1	1	0
Zimmerman, M. N.	Martindale, Pa.	1	1	0
Zimmerman, W. L.	Intercourse, Pa.	1	1	0
Zug, John L.	Richland, Pa.	1	1	0
Zug, Ephraim	Prescot, Pa.	1	1	0